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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,873	08/18/2003	Gregory P. Tzap	P0457-1U1	3397
54380 FLASTER/GR	7590 06/05/2007 EENBERG P.C.		EXAM	INER
8 PENN CENTER			TRUONG, DUC	
1628 JOHN F. 15TH FLOOR	KENNEDY BLVD.		ART UNIT	PAPER NUMBER
PHILADELPH	IA, PA 19103		1711	
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			MAIL DATE	DELIVERY MODE
			06/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
		10/642,873	TZAP ET AL.		
Office Action Summary		Examiner	Art Unit		
		Duc Truong	1711		
Pariod fo	The MAILING DATE of this communication app	pears on the cover sheet	with the correspondence address		
Period fo		V IC CET TO EVDIDE 2	MONTU(S) OF TUIPTY (20) DAVS		
WHIC - Exte after - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING DIPLICATION OF THE MAILING DIPLIC	ATE OF THIS COMMUN 36(a). In no event, however, may will apply and will expire SIX (6) Mo e, cause the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on Appe	eal brief filed on 2/2/07.	•		
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.				
3)[, ,	· ·			
	closed in accordance with the practice under b	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) 1-30 and 32-44 is/are pending in the	application.			
	4a) Of the above claim(s) 32-44 is/are withdraw	wn from consideration.			
5)□	Claim(s) is/are allowed.				
6)⊠	Claim(s) <u>1-30</u> is/are rejected.				
7)	Claim(s) is/are objected to.				
8)	Claim(s) are subject to restriction and/o	or election requirement.			
Applicat	ion Papers				
9)[The specification is objected to by the Examine	er.			
10)[The drawing(s) filed on is/are: a) acc	epted or b) objected t	o by the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abey	ance. See 37 CFR 1.85(a).		
_	Replacement drawing sheet(s) including the correct		•		
11)[The oath or declaration is objected to by the Ex	xaminer. Note the attach	ed Office Action or form PTO-152.		
Priority (under 35 U.S.C. § 119				
• —	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
a)	Certified copies of the priority document	s have been received.			
	2. Certified copies of the priority document		Application No		
	3. Copies of the certified copies of the prio				
•	application from the International Burea	u (PCT Rule 17.2(a)).			
* (See the attached detailed Office action for a list	of the certified copies no	ot received.		
Attachmer	• •	_			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		v Summary (PTO-413) o(s)/Mail Date		
3) 🔲 Infor	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date		f Informal Patent Application		

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DETAILED ACTION

The Appeal brief is void and prosecution is reopened in view of a further review the Amendment to the claims, Applicant must respond to the new ground of rejection.

Claims 1,7,8,14,22,23 and 28 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The use of the term R1 in claims 1,7,8,14 and 22 as "selected from the group consisting of" is improper. The claims should be amended to include "selected from the group consisting of----and---".

In claims 23 and 28, the amount of cardanol and cardol is incorrect in the case if cardanol is about 100% by wt and the cardol is about 1% by wt of the cashew nut shell liquid.

Claims 1-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over 113: 213128 in the last office action.

The reference discloses 1,3,5-triazine-2,4,6-triamine, polymerized with cardanol in the presence of a phosphoric acid, as required in the claimed method.

The disclosure of the reference differs from the instant claims in that it does not disclose the melamine ring containing copolymer of the claimed formula (I).

However, the reference does disclose the required reactants under the same or similar conditions to form the claimed product. Therefore, it would have been obvious to one of ordinary skill in the art to select reactants under process conditions form the reference

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within the limitation of the instant claims to get the product of the claimed formula in the absence of a showing of unexpected results derived from said selection.

Claims 32-44 have been withdrawn from consideration.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 571-272-1081. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PRIMARY EXAMINER
